

042204  
18351

U.S.PTO

PTO/SB/05 (Modified)

# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	62-338
First Named Inventor or Application Identifier:	Fairlie

Title: Energy Distribution Network

16834 U.S.PTO  
10/829436  
042204**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

**ADDRESS TO:**  
**Commissioner for Patents**  
**Mail Stop Patent Application**  
**P.O. BOX 1450**  
**Alexandria, VA 11313-1450**

1.  Fee Transmittal Form
2.  Specification, Claims & Abstract ..... [ Total Pages: 25 ]
3.  Drawing(s) (35 USC 113) ..... [ Total Sheets: 9 ]
4.  Oath or Declaration ..... [ Total Pages: 1 ]
  - a.  Newly executed (original or copy)
  - b.  Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed)
    - i.  DELETION OF INVENTOR(S)  
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
5.  Small Entity Status claimed
6.  Incorporation by Reference (usable if Box 4b is checked)  
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
7.  Microfiche Computer Program (*Appendix*)
8.  Nucleotide and/or Amino Acid Sequence Submission (*if applicable, all necessary*)
  - a.  Computer Readable Copy
  - b.  Paper Copy (identical to computer copy)
  - c.  Statement verifying identity of above copies

**ACCOMPANYING APPLICATION PARTS**

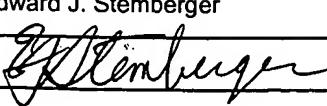
9.  Assignment Papers (cover sheet & document(s))
10.  37 CFR 3.73(b) Statement (*when there is an assignee*)  Power of Attorney
11.  English Translation Document (*if applicable*)
12.  Information Disclosure Statement (IDS)/PTO/SB/08A  Copies of IDS Foreign Citations
13.  Preliminary Amendment to be entered before fee calculation
14.  Return Receipt Postcard (MPEP 503) (*Should be specifically itemized*)
15.  Certified Copy of Priority Document(s) (*if foreign priority is claimed*)
16.  Other:

**17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:**

Continuation  Divisional  Continuation-in-part (CIP) of prior application No: 09/387,828

**18. CORRESPONDENCE ADDRESS**

CUSTOMER NO.: 20736

Name (Type)	Edward J. Stemberger	Registration No. (Att./Agent)	36,017
Signature		Date	April 22, 2004



**NEW APPLICATION  
FEE TRANSMITTAL**

Attorney Docket No.	62-338
Application Number	
Filing Date	April 22, 2004

AMOUNT ENCLOSED	\$ 718.00	First Named Inventor	Farlie et al.
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**FEES CALCULATION (fees effective 01/01/04)**

CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS	57 - 20 =	37	X \$ 18.00 =	\$ 666
	INDEPENDENT CLAIMS	2 - 3 =	*	X \$ 86.00 =	
	MULTIPLE DEPENDENT CLAIMS (any number; if applicable)			+ \$290.00 =	
				<b>BASIC FILING FEE</b>	+770.00
				Total of above Calculations =	\$ 1436.00
	Surcharge for late filing fee, Statement or Power of Attorney (\$130.00)				
	Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27 & 1.28).			-	718.00
				<b>TOTAL FILING FEE =</b>	\$ 718.00
	Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d))			+	
	Recordation of Assignment (\$40.00; 37 CFR 1.21(h)(1))			+	
				<b>TOTAL FEES DUE =</b>	\$ 718.00

**METHOD OF PAYMENT**

Check enclosed as payment.  
 Charge "TOTAL FEES DUE" to the Deposit Account No., below.  
 No payment is enclosed and no charges to the Deposit Account are authorized at this time.

**GENERAL AUTHORIZATION**

If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees necessary to:

Deposit Account No.	50-0687, matter 62-338
Deposit Account Name	MANELLI DENISON & SELTER

The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC § 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(b)) to maintain pendency hereof or of any such related application.

**SUBMITTED BY: MANELLI DENISON & SELTER PLLC — Customer No. 20736**

Typed Name	Edward J. Stemberger	Reg. No.	36,017
Signature		Date	April 22, 2004

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: FAIRLIE et al.

Examiner: Frank, Elliot

Division of

Application No.: 09/387,828

Filed: September 1, 1999

Group Art Unit: 2125

Docket: 62-338

Filed: Herewith

For: Energy Distribution Network

Dated: April 22, 2004

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

**DRAWING CHANGE AUTHORIZATION REQUEST**

Sir:

It is respectfully requested that the Examiner approve changes to FIG. 4, 7A and 7B by accepting the attached replacement sheets. Marked-up sheets are also provided to show the changes made.

Respectfully submitted,



Edward J. Stemberger  
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